This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A composition for pharmaceutical or cosmetic application, or as a nutritional supplement having antioxidant properties comprising at least one compound of the formula I in an amount of from 0.01 to 20% by weight of such composition

where R1 to R10 may be identical or different and are selected from

- H
- OR¹¹
- <u>a</u> straight-chain or branched C₁- to C₂₀-alkyl groups group,
- <u>a</u> straight-chain or branched C₃- to C₂₀-alkenyl groups group,
- a straight-chain or branched C₁- to C₂₀-hydroxyalkyl groups group, where the hydroxyl group(s) group are is bonded to a primary or secondary carbon atom of the chain alkyl group and furthermore wherein the alkyl chain group is optionally interrupted by oxygen, and/or
- \underline{a} C₃- to C₁₀-cycloalkyl groups and/or group, or \underline{a} C₃- to C₁₂-cycloalkenyl groups group, where the rings are each optionally bridged by -(CH₂)_n- groups group, where n = 1 to 3,
- where all OR¹¹ are is, independently of one another,
 - OH
 - <u>a</u> straight-chain or branched C₁- to C₂₀-alkoxy groups group,
 - a straight-chain or branched C₃- to C₂₀-alkenyloxy groups group,
 - <u>a</u> straight-chain or branched C₁- to C₂₀-hydroxyalkoxy group, where the

- hydroxyl group(s) group are is bonded to a primary or secondary carbon atom of the chain and furthermore the alkyl chain is optionally interrupted by oxygen, and/or
- \underline{a} C₃- to C₁₀-cycloalkoxy groups and/or group, or \underline{a} C₃- to C₁₂-cycloalkenyloxy groups group, where the rings are each optionally bridged by -(CH₂)_n- groups group, where n = 1 to 3, and/or
- <u>a</u> mono- and/or oligoglycosyl radicals,

with the proviso that:

- at least 3 radicals from R¹ to R⁷ are OH and that at least 2 pairs of adjacent -OH groups are present in the molecule are located at positions on a ring adjacent to one another, or R², R⁵ and R⁶ are OH and the radicals R¹, R³, R⁴ and R⁷⁻¹⁰ are H.
- 2. (Currently Amended) The \underline{A} composition of claim 1, comprising at least one compound of the formula I wherein radicals R^1 to R^4 and radicals R^5 to R^7 each comprise at least two -OH groups located at positions on a ring adjacent to one another adjacent radicals of the radicals R^4 to R^4 are OH and at least two adjacent radicals of the radicals R^5 to R^7 are OH.
- 3. (Currently Amended) The \underline{A} composition of claim 1, comprising at least one compound of the formula I wherein at least three adjacent radicals of the radicals R^1 to R^4 are OH comprise at least three -OH groups located at positions on a ring adjacent to one another.
- 4. (Currently Amended) The \underline{A} composition of claim 1, comprising at least one compound of the formula I wherein the radicals R^1 to R^3 are OH.
- 5. (Currently Amended) The \underline{A} composition of claim 1, comprising one or more compounds of the formula I in an amount of from 0.01 to 20% by weight.

- 6. (Currently Amended) The A composition of claim 1, comprising one or more compounds of the formula I in an amount of from 0.1 to 10% by weight.
- 7. (Currently Amended) A composition of claim 1, for the protection of body cells against oxidative stress, which further comprises comprising one or more other antioxidants and/or vitamins.
- 8. (Currently Amended) The \underline{A} composition of claim 7, wherein at least one other said anti-oxidant or vitamin is vitamin A palmitate, vitamin C or a derivative thereof, DL- α -tocopherol, tocopherol E acetate, nicotinic acid, pantothenic acid or biotin.
- 9. (Currently Amended) A composition of claim 1, which further comprises comprising one or more UV filters.
- 10. (Currently Amended) The A composition of claim 9, wherein at least one said UV filter is selected from the group consisting of 3-(4'-methylbenzylidene)-dl-camphor, 1-(4-tert-butylphenyl)-3-(4-methoxyphenyl)propane-1,3-dione, 4-isopropyldibenzoylmethane, 2-hydroxy-4-methoxybenzophenone, octyl methoxycinnamate, 3,3,5-trimethylcyclohexyl salicylate, 2-ethylhexyl 4-(dimethylamino)benzoate, 2-ethylhexyl 2-cyano-3,3-diphenylacrylate, or 2-phenylbenzimidazole-5-sulfonic acid and its potassium, sodium and triethanolamine salts.
- 11. (Currently Amended) The A composition of claim 1, which said composition is being a food or a food supplement and comprises further comprising an excipient which is suitable for a food or a food supplement.
- 12. (Withdrawn, Amended) A process for preparing a composition of claim 1 11, which comprises comprising mixing a compound of the formula I with an excipient which is suitable

cosmetically or dermatologically or for food.

- 13. (Withdrawn, Amended) A process according to claim 12, wherein the compound of the formula I is prepared by reacting a 2-hydroxyacetophenone compound with a lithium compound and subsequently a keto compound.
- 14. (Withdrawn, Amended) A method for achieving an anti-oxidant effect on a patient which comprises comprising administering to the patient a composition of claim 1.
- 15. (Withdrawn, Amended) The A method of claim 14, wherein the composition is applied to the skin.
- 16. (Withdrawn, Amended) The A method of claim 14, wherein the composition further comprises at least one UV filter compound.
- 17. (Withdrawn, Amended) The A method of claim 16, wherein at least one the UV filter compound is a dibenzoylmethane compound.
- 18. (Previously presented) A composition of claim 1, which is in the form of an emulsion.